IFU

Docket No.: K-0820

K-0820 PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of

Confirmation No.: To Be Assigned

Hyun KIM et al.

Group Art Unit:

To Be Assigned

Serial No.:

10/584,465

Examiner:

To Be Assigned

Filed:

June 22, 2006

Customer No.:

34610

For:

COMPRESSOR

INFORMATION DISCLOSURE STATEMENT

U.S. Patent and Trademark Office Customer Service Window Randolph Building 401 Dulany Street Alexandria, Virginia 22314

Sir:

Pursuant to 37 C.F.R.§ 1.56, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached PTO-1449. One copy of each reference is attached. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the reference(s) be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

Applicants have listed publication dates on the attached PTO-1449 based on information presently available to the undersigned. However, the listed publication dates should not be construed as an admission that the information was actually published on the indicated date. Applicant reserves the right to establish the patentability of the claimed invention over any of theinformation provided herewith, and/or to prove that this information may not be enabling for the teachings purportedly offered. This statement should not be construed as a representation that a search has been made, that information cited in the statement is considered to be and/or is material to patentability, or that information more material to the examination of the present patent application does not exist. The Examiner is specifically requested not to rely solely on the material submitted herewith. It is further understood that the Examiner will consider information that was cited or submitted to the U.S. Patent and Trademark Office in a prior application relied on under 35 U.S.C. §120. 1138 OG 37, 38 (May 19, 1992).

<u>⊠</u>	within applica mailing	This Information Disclosure Statement is being filed (i) within three months of the US. filing a U.S. application other than a CPA continued prosecution application under §1.53(d) OR (ii) three months of the date of entry of the national stage as set forth in §1.491 in an international tion OR (iii) before the mailing date of a first Office Action on the merits OR (iv) before the of a first Office Action after the filing of a Request for continued examination under §1.114. No ation or fee is required. 37 C.F.R. §1.97(b).
	Final F	This Information Disclosure Statement is being filed more than three months after the U.S. filing ND after the mailing date of the first Office Action on the merits, but before the mailing date of a Rejection OR Notice of Allowance OR an action that otherwise closes prosecution in the tion. 37 C.F.R. §1.97(c).
·		a. I hereby state that each item of information contained in this Information Disclosur Statement was first cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement. 37 C.F.R. §1.97(e)(1). No fee is required.
		b. I hereby state that no item of information in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application and, to my knowledge after making reasonable inquiry, was known to any individual designated in 37

		C.F.R. $\S1.56(c)$ more than three months prior to the filing of this Information Disclosure Statement. 37 C.F.R. $\S1.97(e)(2)$.					
		c. Attached is our check no in the amount of \$180.00 in payment of the fee 37 C.F.R. §1.17(p). Please credit or debit Deposit Account No. 16-0607 as needed to consideration of the disclosed information. Two duplicate copies of this paper are attached.					
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	3. This Information Disclosure Statement is being filed after the mailing date of a Final Rejection OR Notice of Allowance OR an action that otherwise closes prosecution in the application, but on observe payment of the Issue Fee.						
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		b. Please charge our Credit Card in the amount of \$180.00 in payment of the fee under 37 C.F.R. §1.17(p) per the attached PTO 2038 form. Please credit or debit Deposit Account No. 16-0607 as needed to ensure consideration of the disclosed information. Two duplicate copies of this paper are attached. 37 C.F.R. §1.97(d).					
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	4. The reference was cited in a corresponding Korean Patent Office communication. The Korean Patent Office communication is enclosed, but an English translation is not available at this time. If the Examiner desires, a translation will be provided.						
\boxtimes	5. made. extension	To the extent necessary, a petition for an extension of time under 37 C.F.R. §1.136 is hereby Please charge any shortage in fees due in connection with the filing of this paper, including on of time fees, to Deposit Account 16-0607 and please credit any excess fees to such deposit to					
		Carol L. Druzbick					
Corres	pondence	Registration No. 40,287					
$D \cap D$	22120						

P.O. Box 221200

Chantilly, VA 20153-1200 Telephone: (703) 766-3777 Date: May 10, 2007

Please direct all correspondence to Customer Number 34610 CLD:tlg

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SHEET 1 OF 1 ATTY. DOCKET NO. APPLN. SERIAL NO. K-0820 10/584,465 LIST OF ART CITED BY APPLICANT APPLICANT(S) Hyun KIM et al. (PTO-1449) FILING DATE **GROUP** June 22, 2006 **U.S. PATENT DOCUMENTS EXAMINER'S FILING CLASS** SUBCLASS *PATENT NO. *ISSUE DATE *INVENTOR NAME **INITIALS** DATE **U.S. PATENT APPLICATION PUBLICATIONS** *PATENT APPLN. PUB. NO. *PUB. DATE *APPLICANT CLASS **SUBCLASS U.S. PATENT APPLICATIONS** *FILING DATE *INVENTOR *APPLN. NO. CLASS **SUBCLASS**

FOREIGN PATENT DOCUMENTS

EXAMINER'S				l	1	Translation	
INITIALS	PATENT NO.	DATE	COUNTRY	CLASS	SUBCLASS	Yes	No
	KR 2002-0029549	04/19/2002	Korea (English Abstract & Korean Full Text)			X	
				, , ,			

OTHER ART (Including Author, Title, Date, Pertinent Pages, Publisher, Place of Publication, Etc.)

Korean Office Action dated March 30, 2007

EXAMINER

DATE CONSIDERED